

WHAT IS CLAIMED IS:

1. External plastic structure of a treadmill comprising a base seat and a running platform, the base seat having two columns respectively
5 upward extending from two sides of the base seat, a panel plastic member being disposed between the two columns, a front section of the running platform being mounted between the columns, a running belt being circularly rotatably disposed in the running platform, a step board plastic member being disposed on two sides of the running belt,
10 said external plastic structure being characterized in that:

the panel plastic member has a cover board, a top face of the cover board having an upper panel face, while a bottom face of the cover board having a lower panel face, the upper panel face and the
15 lower panel face defining therebetween a buffering space for absorbing impact force, the cover board being made of plastic material by blowing molding, whereby the buffering space is formed between the upper and lower panel faces; and

20 a top face of the step board plastic member has a top board and a bottom face of the step board plastic member has a bottom board, the bottom board and the top board defining therebetween a buffering space for absorbing impact force, the step board plastic member being made of plastic material by blowing molding, whereby the buffering
25 space is formed between the top board and the bottom board.

2. External plastic structure of a treadmill as claimed in claim 1, wherein the panel plastic member further has a base board fixed on the bottom

of the cover board, the cover board and the base board defining
therebetween a receiving space for accommodating a unit for
controlling the treadmill, a top face of the base board having an upper
panel face, while a bottom face of the base board having a lower
5 panel face, the upper panel face and the lower panel face defining
therebetween a buffering space for absorbing impact force, the upper
panel face of the base board being fixed under the lower panel face of
the cover board, the base board being made of plastic material by
blowing molding, whereby the buffering space is formed between the
10 upper and lower panel faces of the base board.

3. External plastic structure of a treadmill as claimed in claim 1, wherein
the top board of the step board plastic member is formed with
multiple slipproof channels parallel to the moving direction of the
15 running belt.

4. External plastic structure of a treadmill as claimed in claim 1, wherein
the bottom board of the step board plastic member is formed with an
insertion section recessed toward the top board for being fixedly
20 inserted in two sides of the running platform.

5. External plastic structure of a treadmill as claimed in claim 1, wherein
the bottom board of the step board plastic member is longitudinally
formed with multiple reinforcing ribs recessed toward the top board
25 for supporting the top board.

6. External plastic structure of a treadmill as claimed in claim 1, wherein

a side board downward extends from on one side of the step board plastic member for abutting against outer side of the running platform.